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JUN 2 9 2006

PTO/SB/21 (09-04)

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		Application Number	10/568,	· · · · · · · · · · · · · · · · · · ·			
TF	RANSMITTAL	Filing Date	2/14/20	2/14/2006			
FORM		First Named Inventor	Brett P.	Monla			
		Art Unit	1635				
(to be used for all correspondence after initial filling)		Examiner Name	not ass	not assigned			
	of Pages in This Submission	3 Attorney Docket Numb	er ISPH-0	859USA			
ENCLOSURES (Check all that apply)							
Prelimina Amendm A A Extension Express Informati Cartifled Documer Reply to Incomple	ismittal Form fee Attached ary Amendment itent/Repty  After Final ididavits/dectaration(s) in of Time Request Abendonment Request on Disclosure Statement  Copy of Priority its) Missing Parts/ ite Application itenty to Missing Parts inder 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Pelition Petition to Convert to a Provisional Application Power of Attorney, Revor Change of Corresponder Terminal Disclaimer Request for Refund CD. Number of CD(s) Landscape Table o	cation nce Address	Appei of Appei (Appei Propr Status	Allowance Communication to TC al Communication to Board peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) letary information a Letter Enclosure(s) (please identify ): 37 CFR 3.73(b)		
	SIGNA	TURE OF APPLICANT, AT	TORNEY, O	OR AGENT			
Firm Name	Isis Pharmaceuticals, Inc.						
Signature	Signature (% CURC:						
Printed name	Printed name Colleen J. McKleman, Ph.D.						
Date	June 29, 2006			48,570			
	at this correspondence is be as first class mail in an env	ERTIFICATE OF TRANSMI sing facsimile transmitted to the Uselope addressed to: Commissione	SPTQ or depor	sited with the Un			
Signature	XXIII	Kin					
Typed or printed	name Laura Eames			Date	10/29/80		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time with vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petant and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450.

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## JUN 2 9 2006

PTO/S8/82 (04-05)

Approved for use through 11/30/2005. OMB 0851-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Number	10/568,488		
Filing Date	2/14/2006		
First Named Inventor	Brett P. Monia		
Art Unit	1635		
Examiner Name	not assigned		
Attorney Docket Number	ISPH-0859USA		

I hereby revoke all previous powers of attorney given in the above-identified application.						
A Power of Attorney is submitted herewith.						
OR  I hereby appoint the practitioners	er Number:	55,389				
Please change the correspondence address for the above-identified application to:						
The address associated with Customer Number:	55,389					
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Firm or Individual Name			1			
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1 am the:  Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
SIGNATURE of Applicant or Assignee of Record						
Signature Company						
Name Grantland E. Bryce						
Date 6/28/02	Telepi	hone 760-931-9200	0			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
Total offorms are submitted.						

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PTO/SB/96 (09-04)

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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Isls Pharmacouticals, Inc.					
Application No./Patent No.: 10/568,498 Filed/Issue Date: 2/14/2008					
Entitled: ANTISENSE MODULATION OF P38 MITOGEN ACTIVATED PROTEIN KINASE E	XPRESSION				
	on, partnership, university, government agency, etc.)				
states that it is:  1. It is assignee of the entire right, title, and Interest, or					
2. an assignee of less than the entire right, title and Interest.  The extent (by percentage) of its ownership interest is%					
in the patent application/patent identified above by virtue of either:					
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 15303 Frame 0640 , or for which a copy thereof is attached.  OR					
B. A chain of title from the inventor(s), of the patent application/patent identified a below:	above, to the current assignee as shown				
From:     To:     The document was recorded in the United States Patent and Trademar					
The document was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached.					
2. From:					
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☐ Additional documents in the chain of title are listed on a supplemental shee ☐ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s Division in accordance with 37 CFR Part 3, If the assignment is to be record MPEP 302.08]	s)) must be submitted to Assignment				
The undersigned (whose title is supplied below) is authorized to act on behalf of the	-				
Signature	<u> (6/28/5%</u>				
Grantland E. Bryce	Date				
Printed or Typed Name	760-931-200 Telephone Number				
Vice President, General and Legal Counsel					
Title					

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